

RECEIVED  
SEP 29 2003

OIPE

ENTERED

## RAW SEQUENCE LISTING

DATE: 09/22/2003

PATENT APPLICATION: US/08/918,407

TIME: 13:46:32

Input Set : N:\Crf3\RULE60\08918407.RAW.txt

Output Set: N:\CRF4\09222003\H918407.raw

## SEQUENCE LISTING

## 3 (1) GENERAL INFORMATION:

5 (i) APPLICANT: Roth, Jack A.  
6 Fujiwara, Toshiyoshi  
7 Grimm, Elizabeth A.  
8 Mukhopadhyay, Tapas  
9 Zhang, Wei-Wei  
10 Owen-Schaub, Laurie B.

12 (ii) TITLE OF INVENTION: Methods and Compositions Comprising  
13 DNA Damaging Agents and p53

15 (iii) NUMBER OF SEQUENCES: 4

17 (iv) CORRESPONDENCE ADDRESS:

18 (A) ADDRESSEE: Arnold, White & Durkee  
19 (B) STREET: P.O. Box 4433  
20 (C) CITY: Houston  
21 (D) STATE: Texas  
22 (E) COUNTRY: USA  
23 (F) ZIP: 77210

25 (v) COMPUTER READABLE FORM:

26 (A) MEDIUM TYPE: Floppy disk  
27 (B) COMPUTER: IBM PC compatible  
28 (C) OPERATING SYSTEM: PC-DOS/MS-DOS  
29 (D) SOFTWARE: PatentIn Release #1.0, Version #1.25

31 (vi) CURRENT APPLICATION DATA:

C--> 32 (A) APPLICATION NUMBER: US/08/918,407  
C--> 33 (B) FILING DATE: 26-Aug-1997  
W--> 51 (C) CLASSIFICATION: 514

41 (vii) PRIOR APPLICATION DATA:

37 (A) APPLICATION NUMBER: US/08/233,002A  
38 (B) FILING DATE: 25-APR-1994  
42 (A) APPLICATION NUMBER: 08/145,826  
43 (B) FILING DATE: 29-OCT-1993  
45 (A) APPLICATION NUMBER: 07/960,543  
46 (B) FILING DATE: 13-OCT-1992  
49 (A) APPLICATION NUMBER: 07/665,538  
50 (B) FILING DATE: 06-MAR-1991

53 (viii) ATTORNEY/AGENT INFORMATION:

54 (A) NAME: Parker, David L.  
55 (B) REGISTRATION NUMBER: 32,165  
56 (C) REFERENCE/DOCKET NUMBER: UTSC:403\PAR

58 (ix) TELECOMMUNICATION INFORMATION:

59 (A) TELEPHONE: 512/418-3000  
60 (B) TELEFAX: 512/474-7577



## RAW SEQUENCE LISTING

PATENT APPLICATION: US/08/918,407

DATE: 09/22/2003

TIME: 13:46:32

Input Set : N:\CrF3\RULE60\08918407.RAW.txt

Output Set: N:\CRF4\09222003\H918407.raw

```

61          (C) TELEX: n/a
64 (2) INFORMATION FOR SEQ ID NO: 1:
66     (i) SEQUENCE CHARACTERISTICS:
67         (A) LENGTH: 19 base pairs
68         (B) TYPE: nucleic acid
69         (C) STRANDEDNESS: single
70         (D) TOPOLOGY: linear
72     (ii) MOLECULE TYPE: DNA (genomic)
76     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
78 GGCCCACCCC CTTGGCTTC
79                                     19
80 (2) INFORMATION FOR SEQ ID NO: 2:
82     (i) SEQUENCE CHARACTERISTICS:
83         (A) LENGTH: 20 base pairs
84         (B) TYPE: nucleic acid
85         (C) STRANDEDNESS: single
86         (D) TOPOLOGY: linear
88     (ii) MOLECULE TYPE: DNA (genomic)
92     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
94 TTGTAACCAT TATAAGCTGC
95                                     20
96 (2) INFORMATION FOR SEQ ID NO: 3:
98     (i) SEQUENCE CHARACTERISTICS:
99         (A) LENGTH: 20 base pairs
100        (B) TYPE: nucleic acid
101        (C) STRANDEDNESS: single
102        (D) TOPOLOGY: linear
104     (ii) MOLECULE TYPE: DNA (genomic)
108     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
110 TCGTTTCTCA GCAGCTGTTG
111                                     20
112 (2) INFORMATION FOR SEQ ID NO: 4:
114     (i) SEQUENCE CHARACTERISTICS:
115         (A) LENGTH: 20 base pairs
116         (B) TYPE: nucleic acid
117         (C) STRANDEDNESS: single
118         (D) TOPOLOGY: linear
120     (ii) MOLECULE TYPE: DNA (genomic)
124     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
126 CATCTGAAC TAAAGCGTGG
127                                     20

```



RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 09/22/2003

PATENT APPLICATION: US/08/918,407

TIME: 13:46:33

Input Set : N:\Crf3\RULE60\08918407.RAW.txt

Output Set: N:\CRF4\09222003\H918407.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 80

Seq#:2; Line(s) 96

Seq#:3; Line(s) 112



## VERIFICATION SUMMARY

DATE: 09/22/2003

PATENT APPLICATION: US/08/918,407

TIME: 13:46:33

Input Set : N:\Crf3\RULE60\08918407.RAW.txt

Output Set: N:\CRF4\09222003\H918407.raw

L:32 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]  
L:33 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]  
L:39 M:238 W: Alpha Fields not Ordered, Reordered [(C) CLASSIFICATION:] of (1)(vi)  
L:44 M:238 W: Alpha Fields not Ordered, Reordered [(C) CLASSIFICATION:] of (1)(vi)  
L:47 M:238 W: Alpha Fields not Ordered, Reordered [(C) CLASSIFICATION:] of (1)(vi)  
L:51 M:238 W: Alpha Fields not Ordered, Reordered [(C) CLASSIFICATION:] of (1)(vi)